CLAIMS

What is claimed is:

1.   A conversion method for multi-language multi-code databases to consistently process database documents in multiple language and code types, the method comprising the steps of:

checking an original database file and confirming its type;

analyzing the fields and the code type of the original database file;

extracting data according to the fields from the original database file; and

generating a new data file for each of the fields and storing the newly generated files using a local code.

2.   The conversion method of claim 1, further comprising the step of the application program's using a correct character set to read the newly generated data file.

3.   The conversion method of claim 1, wherein the file type is determined from its database filename in the step of checking an original database file and confirming its type.

4.   The conversion method of claim 1, wherein the step of analyzing the fields of the original database file is performed according to the data file type.

5.   The conversion method of claim 1, wherein the step of analyzing the code type of the original database file is performed according to the data file type.

6.   The conversion method of claim 2, wherein the correct character set is compatible with the local code of the newly generated data files.